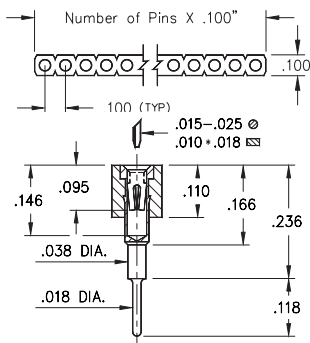
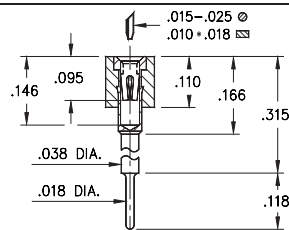


# INTERCONNECTS

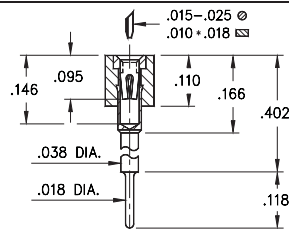
## SERIES 316 • .100" GRID ELEVATED • SINGLE ROW STRIPS



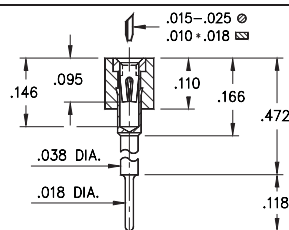
**FIG. 1**



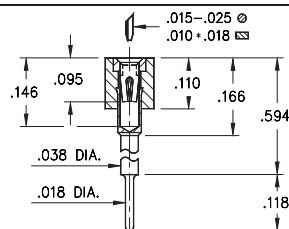
**FIG. 2**



**FIG. 3**



**FIG. 4**



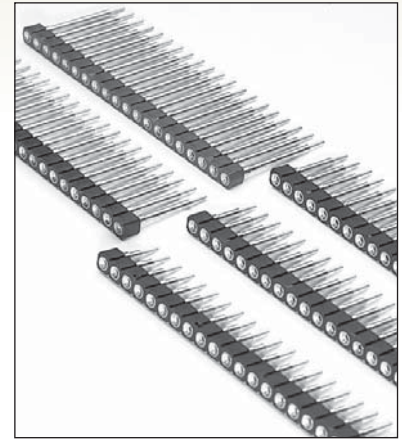
**FIG. 5**

- Elevated socket strips are available in 5 different heights:

316...006 uses pin # 0153-1  
 316...003 uses pin # 0153-2  
 316...007 uses pin # 0153-3  
 316...008 uses pin # 0153-4  
 316...001 uses pin # 0153-5  
 See page 167 for details

- Hi-Rel, 4-finger BeCu #30 contact is rated at 3 amps. See page 253 for details

- Insulators are high temperature thermoplastic, suitable for all soldering operations



## ORDERING INFORMATION

| FIG. 1                                                                                                                                                                          | Series 316...006       | Standoff Height = .236 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|
|                                                                                                                                                                                 | 316-XX-1               | -41-006000             |
|                                                                                                                                                                                 | Specify number of pins | 01-64                  |
| FIG. 2                                                                                                                                                                          | Series 316...003       | Standoff Height = .315 |
|                                                                                                                                                                                 | 316-XX-1               | -41-003000             |
|                                                                                                                                                                                 | Specify number of pins | 01-64                  |
| FIG. 3                                                                                                                                                                          | Series 316...007       | Standoff Height = .402 |
|                                                                                                                                                                                 | 316-XX-1               | -41-007000             |
|                                                                                                                                                                                 | Specify number of pins | 01-64                  |
| FIG. 4                                                                                                                                                                          | Series 316...008       | Standoff Height = .472 |
|                                                                                                                                                                                 | 316-XX-1               | -41-008000             |
|                                                                                                                                                                                 | Specify number of pins | 01-64                  |
| FIG. 5                                                                                                                                                                          | Series 316...001       | Standoff Height = .594 |
|                                                                                                                                                                                 | 316-XX-1               | -41-001000             |
|                                                                                                                                                                                 | Specify number of pins | 01-64                  |
| <div> <div>RoHS-2<br/>2011/65/EU</div> <div>XX=Plating Code<br/>See Below</div> <div>For<br/>Electrical, Mechanical<br/>&amp; Environmental Data,<br/>See page 264</div> </div> |                        |                        |
| SPECIFY PLATING CODE XX=                                                                                                                                                        |                        |                        |
| Sleeve (Pin)                                                                                                                                                                    | 91                     | 93                     |
| Contact (Clip)                                                                                                                                                                  | 41                     | 43                     |
|                                                                                                                                                                                 | 200 $\mu$ " Sn/Pb      | 200 $\mu$ " Sn/Pb      |
|                                                                                                                                                                                 | 10 $\mu$ " Au          | 30 $\mu$ " Au          |
|                                                                                                                                                                                 | 200 $\mu$ " Sn         | 200 $\mu$ " Sn         |
|                                                                                                                                                                                 | 10 $\mu$ " Au          | 30 $\mu$ " Au          |